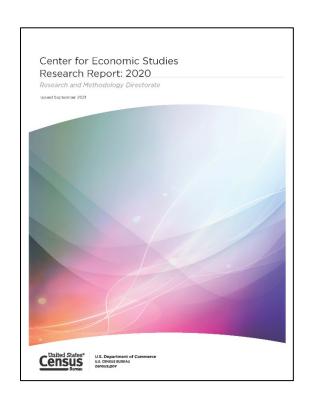
Extract from Center for Economic Studies Research Report: 2020

Appendix 2. PUBLICATIONS AND WORKING PAPERS BY CENTER FOR ECONOMIC STUDIES STAFF: 2020



The full report is available at <www.census.gov/programs-surveys/ces.html>.

Research summaries in this report have not undergone the review accorded Census Bureau publications and no endorsement should be inferred. Any opinions and conclusions expressed herein are those of the author(s) and do not necessarily represent the views of the Census Bureau or other organizations. All results have been reviewed to ensure that no confidential information is disclosed.

Appendix 2.

PUBLICATIONS AND WORKING PAPERS BY CENTER FOR ECONOMIC STUDIES STAFF: 2020

PUBLICATIONS

- Abraham, Katharine G., John C.
 Haltiwanger, Claire Hou, Kristin
 Sandusky, and James R.
 Spletzer, "Reconciling Survey
 and Administrative Measures
 of Self-Employment,"
 Journal of Labor Economics,
 forthcoming.
- Abraham, Katharine, John
 Haltiwanger, Kristin Sandusky,
 and James Spletzer,
 "Measuring the Gig Economy:
 Current Knowledge and Open
 Issues," In Measuring and
 Accounting for Innovation
 in the Twenty-First Century,
 edited by Carol Corrado,
 Jonathan Haskel, Javier
 Miranda, and Daniel Sichel,
 University of Chicago Press,
 2021.
- Akee, Randall, Maggie R. Jones, and Emilia Simeonova,
 "The EITC and Linking
 Data for Examining MultiGenerational Effects," In
 Measuring and Understanding
 the Distribution and Intra/
 Inter-Generational Mobility
 of Income and Wealth,
 edited by Raj Chetty, John N.
 Friedman, Janet C. Gornick,
 Barry Johnson, and Arthur
 Kennickell, University of
 Chicago Press, forthcoming.

- Akee, Randall, Maggie R. Jones, Sonya R. Porter, and Emilia Simeonova, "Hispanic and Asian Earnings Inequality and the Role of Labor Market Entrants and Immigrants," AEA Papers and Proceedings, 2020, 110:442-446.
- Altekruse, Sean F., Candace M.
 Cosgrove, William C. Altekruse,
 Richard A. Jenkins, and Carlos
 Blanco, "Socioeconomic
 Risk Factors for Fatal Opioid
 Overdoses in the United
 States: Findings from the
 Mortality Disparities in
 American Communities Study
 (MDAC)," PLoS One, 2020,
 15(1):e0227966.
- Aram, Jonathan, Norman J.
 Johnson, Mei-Ling Ting
 Lee, and Natalie Slopen,
 "Drug Overdose Mortality is
 Associated with Employment
 Status and Occupation in
 the National Longitudinal
 Mortality Study," American
 Journal of Drug and Alcohol
 Abuse, 2020, 46:769-776.
- Arias, Elizabeth, Norman J.
 Johnson, and Betzaida Tejada
 Vera, "Racial Disparities in
 Mortality in the Adult Hispanic
 Population," SSM Population
 Health, 2020, 11:100583.
- Azoulay, Pierre, Benjamin Jones, J. Daniel Kim, and Javier Miranda, "Age and High-Growth Entrepreneurship," American Economic Review: Insights, 2020, 2:65-82.

- Basker, Emek, "Comment on 'The Recent Evolution of Physical Retail Markets: Online Retailing, Big Box Stores, and the Rise of Restaurants' by Lafontaine and Sivadasan," In The Role of Innovation and Entrepreneurship in Economic Growth, edited by Aaron Chatterji, Josh Lerner, Scott Stern, and Michael J. Andrews, University of Chicago Press, forthcoming.
- Basker, Emek, and Timothy Simcoe, "Upstream, Downstream: Diffusion and Impacts of the Universal Product Code," *Journal of Political Economy*, 2021, 129:1252-1286.
- Bastian, Jacob, and Maggie R. Jones, "Do EITC Expansions Pay for Themselves? Effects on Tax Revenue and Public Assistance Spending," *Journal of Public Economics*, forthcoming.
- Binder, Ariel J., "Rising Inequality in Mothers' Employment Statuses: The Role of Intergenerational Transmission," *Demography*, forthcoming.
- Binder, Ariel J., and David Lam,
 "Is There a Male Breadwinner
 Norm? The Hazards of
 Inferring Preferences from
 Marriage Market Outcomes,"
 Journal of Human Resources,
 forthcoming.

- Blackwood, G. Jacob, Lucia S.
 Foster, Cheryl A. Grim, John
 Haltiwanger, and Zoltan
 Wolf, "Macro and Micro
 Dynamics of Productivity:
 From Devilish Details to
 Insights," American Economic
 Journal: Macroeconomics,
 forthcoming.
- Brooks, Leah, and Genevieve
 Denoeux, "What If You Build
 It and They Don't Come?
 How the Ghost of Transit
 Past Haunts Transit Present,"
 Regional Science and Urban
 Economics, forthcoming.
- Brown, J. David, John S.
 Earle, Mee Jung Kim, and
 Kyung Min Lee, "Immigrant
 Entrepreneurs and Innovation
 in the U.S. High-Tech Sector,"
 In The Roles of Immigrants
 and Foreign Students in
 U.S. Science, Innovation, and
 Entrepreneurship, edited
 by Ina Ganguli, Shulamit
 Kahn, and Megan MacGarvie,
 University of Chicago Press,
 2020.
- Chetty, Raj, Nathaniel Hendren, Maggie R. Jones, and Sonya R. Porter, "Race and Economic Opportunity in the United States:
 An Intergenerational Perspective," *Quarterly Journal of Economics*, 2020, 135:711-783.

- Christensen, Garret, and Edward Miguel, "Transparency and Reproducibility:
 Conceptualizing the Problem," In *The Production of Knowledge: Enhancing Progress in Social Science*, edited by Colin Elman, John Gerring, and James Mahoney, Cambridge University Press, 2020.
- Christensen, Garret, and Edward Miguel, "Transparency and Reproducibility: Potential Solutions," In *The Production of Knowledge: Enhancing Progress in Social Science*, edited by Colin Elman, John Gerring, and James Mahoney, Cambridge University Press, 2020.
- Christensen, Garret, and Edward Miguel, "Improving Research Transparency in the Social Sciences: Registration, Preregistration, and Multiple Testing Adjustments," In Research Integrity in the Behavioral Sciences, edited by Lee Jussim, Sean T. Stevens, and Jon A. Krosnick, Oxford University Press, forthcoming.
- Colmer, Jonathan, Ian Hardman, Jay Shimshack, and John Voorheis, "Disparities in PM2.5 Air Pollution in the United States," *Science*, 2020, 369:575–578.
- Cougle, Jesse R., Katherine A.
 McDermott, Jahn K. Hakes,
 and Keanan J. Joyner,
 "Personality Disorders and
 Social Support in Cannabis
 Dependence: A Comparison
 with Alcohol Dependence,"
 Journal of Affected Disorders,
 2020, 265:26-31.

- Delgado, Mercedes, J. Daniel Kim, and Karen Mills, "The Servicification of the U.S. Economy: The Role of Startups versus Incumbent Firms," In The Role of Innovation and Entrepreneurship in Economic Growth, edited by Aaron Chatterji, Josh Lerner, Scott Stern, and Michael J. Andrews, University of Chicago Press, forthcoming.
- Dinlersoz, Emin, Timothy
 Dunne, John Haltiwanger,
 and Veronika Penciakova,
 "Business Formation: A Tale
 of Two Recessions," AEA
 Papers and Proceedings,
 forthcoming.
- Dinlersoz, Emin, Nathan
 Goldschlag, Amanda Myers,
 and Nikolas Zolas, "An
 Anatomy of U.S. Firms Seeking
 Trademark Registration," In
 Measuring and Accounting
 for Innovation in the TwentyFirst Century, edited by Carol
 Corrado, Jonathan Haskel,
 Javier Miranda, and Daniel
 Sichel, University of Chicago
 Press, 2021.
- Fernandez, Leticia E., and Norman J. Johnson, "Demographics and the Epidemiological Risk Factors for Dementia in Hispanic/Latino Populations," in Caring for Latinxs with Dementia in a Globalized World: Behavioral and Psychosocial Treatments, edited by Hector Y. Adames and Yvette N. Tazeau, Springer, 2020.

- Foote, Andrew, and Michel Grosz, "The Effect of Local Labor Market Downturns on Postsecondary Enrollment and Program Choice," Education Finance and Policy, 2020, 15:593-622.
- Foote, Andrew, Mark J.

 Kutzbach, and Lars Vilhuber,

 "Recalculating . . . : How

 Uncertainty in Local Labour

 Market Definitions Affects

 Empirical Findings," Applied

 Economics, forthcoming.
- Foster, Lucia, Cheryl Grim, John Haltiwanger, and Zoltan Wolf, "Innovation, Productivity Dispersion, and Productivity Growth," In Measuring and Accounting for Innovation in the Twenty-First Century, edited by Carol Corrado, Jonathan Haskel, Javier Miranda, and Daniel Sichel, University of Chicago Press, 2021.
- Foster, Lucia, Cheryl Grim, and Nikolas Zolas, "A Portrait of U.S. Firms that Invest in R&D," Economics of Innovation and New Technology, 2020, 29:89–111.
- Foster, Lucia, Julia Manzella, Erika McEntarfer, and Danielle H. Sandler, "Employment and Earnings for Federal Government Economists: Empirical Evidence by Gender and Race," AEA Papers and Proceedings, 2020, 11:210–214.

- Fraser, Gary E., Candace M.
 Cosgrove, Andrew D.
 Mashchak, Michael J. Orlich,
 and Sean F. Altekruse,
 "Lower Rates of Cancer
 and All-Cause Mortality
 in an Adventist Cohort
 Compared with a U.S. Census
 Population," Cancer, 2020,
 126:1102-1111.
- Goldschlag, Nathan, Ron Jarmin, Julia Lane, and Nikolas Zolas, "Research Experience as Human Capital in New Business Outcomes," In Measuring and Accounting for Innovation in the Twenty-First Century, edited by Carol Corrado, Jonathan Haskel, Javier Miranda, and Daniel Sichel, University of Chicago Press, 2021.
- Goldschlag, Nathan, Travis J.
 Lybbert, and Nikolas J. Zolas,
 "Tracking the Technological
 Composition of Industries
 with Algorithmic Patent
 Concordances," Economics
 of Innovation and New
 Technology, 2020, 29:582-602.
- Goldschlag, Nathan, and Javier Miranda. "Business Dynamics Statistics of High Tech Industries," *Journal of Economics & Management Strategy*, 2020, 29:3–30.
- Hahn, Joyce K., Henry R. Hyatt, and Hubert P. Janicki, "Job Ladders and Growth in Earnings, Hours, and Wages," *European Economic Review*, 2021, 133:103654.

- Hawks, Laura, Candace
 Cosgrove, Mathew Neiman,
 Brita Roy, Christopher
 Wildeman, Sean Cody, and
 Emily A. Wang, "Five-Year
 Mortality among Americans
 Incarcerated in Privatized
 Versus Public Prisons: The
 Mortality Disparities in
 American Communities
 Project," Journal of
 General Internal Medicine,
 forthcoming.
- Hosgood III, H. Dean, Candace Cosgrove, Madelyn Klugman, Thomas Rohan, and Sean Altekruse, "Lung Cancer Mortality among Smokers and Never-Smokers in the United States," *Epidemiology*, 2020, 31:e24–e25.
- Inoue-Choi, Maki, Carol H.
 Christensen, Brian L. Rostron,
 Candace M. Cosgrove, Carolyn
 Reyes-Guzman, Benjamin
 Apelberg, and Neal D.
 Freedman, "Dose-Response
 Association of Low-Intensity
 and Nondaily Smoking With
 Mortality in the United States,"

 JAMA Network Open, 2020,
 3:e206436.
- Johnson-Jennings, Michelle,
 Bonnie Duran, Jahn Hakes,
 Alexandra Paffrath, and
 Meg M. Little, "The Influence
 of Undertreated Chronic
 Pain in a National Survey:
 Prescription Medication
 Misuse among American
 Indians, Asian Pacific
 Islanders, Blacks, Hispanics
 and Whites," SSM Population
 Health, 2020, 11:100563.

- Kim, Byung-Cheol, and Mishal Ahmed, "Price-match Guarantees and Investment Incentives," *Information Economics and Policy*, 2020, 53:100891.
- McKinney, Kevin L., John M.
 Abowd, and John Sabelhaus,
 "United States Earnings
 Dynamics: Inequality,
 Mobility, and Volatility," In
 The Role of Innovation and
 Entrepreneurship in Economic
 Growth, edited by Aaron
 Chatterji, Josh Lerner, Scott
 Stern, and Michael J. Andrews,
 University of Chicago Press,
 forthcoming.
- McKinney, Kevin L., Andrew S.
 Green, Lars Vilhuber, and
 John M. Abowd, "Total
 Error and Variability
 Measures for the Quarterly
 Workforce Indicators and
 LEHD Origin-Destination
 Employment Statistics in
 OnTheMap," Journal of Survey
 Statistics and Methodology,
 forthcoming.
- Moss, Jennifer L., Norman J.
 Johnson, Mandi Yu, Sean F.
 Altekruse, and Kathleen A.
 Cronin, "Comparisons of
 Individual- and Area-level
 Socioeconomic Status as
 Proxies for Individual-level
 Measures: Evidence from
 the Mortality Disparities
 in American Communities
 Study," Population Health
 Metrics, 2021, 19:1.
- Muennig, Peter, Daniel Vail, and Jahn K. Hakes, "Can Antipoverty Programmes Save Lives? Quasi-experimental Evidence from the Earned Income Tax Credit in the USA," BMJ Open, 2020, 10:e037051.

- Miranda, Javier, and Nikolas
 Zolas, "Measuring the Impact
 of Household Innovation
 Using Administrative Data,"
 In Measuring and Accounting
 for Innovation in the TwentyFirst Century, edited by Carol
 Corrado, Jonathan Haskel,
 Javier Miranda, and Daniel
 Sichel, University of Chicago
 Press, 2021.
- Monti, Holly, Martha Stinson, and Lori Zehr, "How Long Do Early Career Decisions Follow Women? The Impact of Employer History on the Gender Wage Gap," *Journal* of Labor Research, 2020, 41:189–232.
- Olfson, Mark, Candace M.
 Cosgrove, Sean F. Altekruse,
 Melanie M. Wall, and Carlos
 Blanco, "Deaths Of Despair:
 Adults at High Risk for Death
 by Suicide, Poisoning, or
 Chronic Liver Disease in the
 U.S." Health Affairs, 2021,
 40:505-512.
- Olfson, Mark, Candace M.
 Cosgrove, Melanie M.
 Wall, and Carlos Blanco,
 "Sociodemographic Factors
 Associated With High Risk
 for Firearm Suicide among
 U.S. Adults," *JAMA Internal Medicine*, 2020, 180:1014-1019.
- Sanzenbacher, Geoffrey T.,
 Anthony Webb, Candace M.
 Cosgrove, and Natalia Orlova,
 "Rising Inequality in Life
 Expectancy by Socioeconomic
 Status," North American
 Actuarial Journal, forthcoming.

- Schuster, Steven Sprick, Matthew Jaremski, and Elisabeth Ruth Perlman, "An Empirical History of the U.S. Postal Savings System," *Social Science History*, 2020, 44:667-696.
- Simeonova, Emilia, Randall Akee, and Maggie R. Jones, "American Indian Casinos, Cash Transfers, and Their Effect on Income Rank," *AEA* Papers and Proceedings, forthcoming.
- Staudt, Joseph, "Mandating Accesss: Assessing the NIH's Public Access Policy," *Economic Policy*, 2020, 35:269–304.
- Staudt, Joseph, Yifang Wei,
 Lisa Singh, Shawn D. Klimek,
 J. Bradford Jensen, and
 Andrew L. Baer, "Automating
 Response Evaluation for
 Franchising Questions on
 the 2017 Economic Census,"
 In Big Data for 21st Century
 Economic Statistics, edited
 by Katharine G. Abraham,
 Ron S. Jarmin, Brian Moyer,
 and Matthew D. Shapiro,
 University of Chicago Press,
 forthcoming.
- Swanson, Nicholas, Garret
 Christensen, Rebecca Littman,
 David Birke, Edward Miguel,
 Elizabeth Levy Paluck, and
 Zenan Wang, "Research
 Transparency is on the Rise in
 Economics," *AEA Papers and Proceedings*, 2020, 110:61-65.

Yoon, Gihyun, Katie Thompson, Jahn K. Hakes, Joseph Westermeyer, Irmene L. Petrakis, and Suck Won Kim, "Alcohol Craving and Psychiatric Disorders Among Current Drinkers," *American Journal on Addictions*, 2021, 30:34–42.

WORKING PAPERS

- Abowd, John M., William R. Bell,
 J. David Brown, Michael B.
 Hawes, Misty L. Heggeness,
 Andrew D. Keller, Vincent T.
 Mule Jr., Joseph L. Schafer,
 Matthew Spence, Lawrence
 Warren, and Moises Yi,
 "Determination of the 2020
 U.S. Citizen Voting Age
 Population (CVAP) Using
 Administrative Records and
 Statistical Methodology
 Technical Report," Center for
 Economic Studies Discussion
 Paper 20-33, 2020.
- Babina, Tania, Alex Xi He, Sabrina T. Howell, Elisabeth Ruth Perlman, and Joseph Staudt, "The Color of Money: Federal vs. Industry Funding of University Research," NBER Working Paper No. 28160, 2020.
- Bailey, Keith A., and James R. Spletzer, "A New Measure of Multiple Jobholding in the U.S. Economy," Center for Economic Studies Discussion Paper 20-26, 2020.
- Basker, Emek, and Fariha Kamal, "Recall and Response: Relationship Adjustments to Adverse Information Shocks," Center for Economic Studies Discussion Paper 20-13, 2020.

- Bloom, Nicholas, Steven J.
 Davis, Lucia Foster, Brian
 Lucking, Scott Ohlmacher,
 and Itay Saporta-Eksten,
 "Business-Level Expectations
 and Uncertainty," Center for
 Economic Studies Discussion
 Paper 20-41; NBER Working
 Paper No. 28259, 2020.
- Buffington, Catherine, Carrie
 Dennis, Emin Dinlersoz, Lucia
 Foster, and Shawn Klimek,
 "Measuring the Effect of
 COVID-19 on U.S. Small
 Businesses: The Small Business
 Pulse Survey," Center for
 Economic Studies Discussion
 Paper 20-16, 2020.
- Calkins, Avery, Ariel J. Binder,
 Dana Shaat, and Brenden
 Timpe, "When Sarah Meets
 Lawrence: The Effect of
 Coeducation on Women's
 Major Choices," RAND
 Education and Labor Working
 Paper Series 1060-1, 2020.
- Chow, Melissa, and Jordan Stanley, "A Shore Thing: Post-Hurricane Outcomes for Businesses in Coastal Areas," Center for Economic Studies Discussion Paper 20-27, 2020.
- Colmer, Jonathan, and John Voorheis, "The Grandkids Aren't Alright: The Intergenerational Effects of Prenatal Pollution Exposure," Center for Economic Studies Discussion Paper 20-36, 2020.
- Currie, Janet, John Voorheis, and Reed Walker, "What Caused Racial Disparities in Particulate Exposure to Fall? New Evidence from the Clean Air Act and Satellite-Based Measures of Air Quality," Center for Economic Studies Discussion Paper 20-02, 2020.

- Eggleston, Jonathan, Mark Klee, Kristin McCue, Kristin Sandusky, and Jim Spletzer, "The Impact of 2010 Decennial Census Hiring on the Unemployment Rate," Center for Economic Studies Discussion Paper 20-19, 2020.
- Foster, Thomas B., Marta
 Murray-Close, Liana Christin
 Landivar, and Mark deWolf,
 "An Evaluation of the Gender
 Wage Gap Using Linked
 Survey and Administrative
 Data," Center for Economic
 Studies Discussion Paper 2034, 2020.
- Gottlieb, Joshua D., Maria
 Polyakova, Kevin Rinz,
 Hugh Shiplett, and Victoria
 Udalova, "Who Values Human
 Capitalists' Human Capital?
 Healthcare Spending and
 Physician Earnings," Center for
 Economic Studies Discussion
 Paper 20-23, 2020.
- Haltiwanger, John, and James R. Spletzer, "Between Firm Changes in Earnings Inequality: The Dominant Role of Industry Effects," Center for Economic Studies Discussion Paper 20-08, 2020.
- Handley, Kyle, Fariha Kamal, and Ryan Monarch, "Rising Import Tariffs, Falling Export Growth: When Modern Supply Chains Meet Old-Style Protectionism," Center for Economic Studies Discussion Paper 20-01, 2020.

- Howell, Sabrina T., and J. David Brown, "Do Cash Windfalls Affect Wages? Evidence from R&D Grants to Small Firms," Center for Economic Studies Discussion Paper 20-06; NBER Working Paper No. 26717, 2020.
- Jones, Maggie R., Emilia Simeonova, and Randall Akee, "The EITC and Intergenerational Mobility," Center for Economic Studies Discussion Paper 20-35, 2020.
- Kamal, Fariha, and Wei Ouyang, "Identifying U.S. Merchandise Traders: Integrating Customs Transactions with Business Administrative Data," Center for Economic Studies Discussion Paper 20-28, 2020.
- Kamal, Fariha, Asha Sundaram, and Cristina J. Tello-Trillo, "Family-Leave Mandates and Female Labor at U.S. Firms: Evidence from a Trade Shock," Center for Economic Studies Discussion Paper 20-25, 2020.
- Kim, J. Daniel, and Kristin McCue, "Matching State Business Registration Records to Census Business Data," Center for Economic Studies Discussion Paper 20-03, 2020.

- Krizan, C. J., James Tybout, Zi Wang, and Yingyan Zhao, "Are Customs Records Consistent Across Countries? Evidence from the U.S. and Colombia," Center for Economic Studies Discussion Paper 20-11, 2020.
- McKinney, Kevin L., and John M. Abowd, "Male Earnings Volatility in LEHD before, during, and after the Great Recession," Center for Economic Studies Discussion Paper 20-31, 2020.
- McKinney, Kevin L., John M.
 Abowd, and John Sabelhaus,
 "United States Earnings
 Dynamics: Inequality, Mobility,
 and Volatility," Center for
 Economic Studies Discussion
 Paper 20-29, 2020.
- McKinney, Kevin L., Andrew S. Green, Lars Vilhuber, and John M. Abowd, "Total Error and Variability Measures for the Quarterly Workforce Indicators and LEHD Origin Destination Employment Statistics in OnTheMap," Center for Economic Studies Discussion Paper 20-30, 2020.
- Tanaka, Satoshi, Lawrence Warren, and David Wiczer, "Earnings Growth, Job Flows and Churn," Center for Economic Studies Discussion Paper 20-15, 2020.

- Thompson, Katherine Jenny,
 Hang Kim, Noah Bassel,
 Kevin Bembridge, Charles
 Coleman, Michael Freiman,
 Maria Garcia, Stephen Kaputa,
 Steven Riesz, Phyllis Singer,
 Eric Valentine, Thomas Kirk
 White, and Daniel Whitehead,
 "Final Report: Economic
 Census Synthetic Data Project
 Research Team," Associate
 Directorate for Economic
 Programs Working Paper
 2020-05, 2020.
- Ziliak, James P., Charles
 Hokayem, and Christopher R.
 Bollinger, "Trends in Earnings
 Volatility using Linked
 Administrative and Survey
 Data," Center for Economic
 Studies Discussion Paper 2024, 2020.
- Zolas, Nikolas, Zachary Kroff, Erik Brynjolfsson, Kristina McElheran, David Beede, Catherine Buffington, Nathan Goldschlag, Lucia Foster, and Emin Dinlersoz, "Advanced Technologies Adoption and Use by U.S. Firms: Evidence from the Annual Business Survey," Center for Economic Studies Discussion Paper 20-40, 2020.